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K6A 1K7
Canada

Tel (613) 632-5200
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13175

D3913-041
Job Sheet 189945



Part No: D3913-041

Job Qty: 1 pcs

Part Name: Long Basket Base Assembly, 350



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/1/19

Job Tracking No:

Due Date: 2/22/19

Created By: Dara Macdonald

Type: SOLD

Description:

Note: DWG D4020 REV A SHEET 4, D3913 REV D SHEETS 1,2,3,4,5 IPP Rev:A new issue DD 10.03.19 verified by:EC IPP Rev:B chg qty's DD 10.04.12 verified by:EC IPP REV:C 12.07.24 AS PER DWG REV.B DD VERF:EC IPP REV:D 13.08.21 DWG REV.C / ECN 13-624 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Large Fab - Basket - 1	1 pcs	2/22/19		0.00	10.00	Large Fab - 1		
							Large Fab - 10		
							Large Fab - 2		
							Large Fab - 3		
							Large Fab - 4		
							Large Fab - 5		
							Large Fab - 6		
							Large Fab - 7		
							Large Fab - 8		
110	QC 9	1 pcs	2/22/19		0.00	0.00	Large Fab - 9		
							QC 9 - 10		
							QC 9 - 18		
							QC 9 - 24		
							QC 9 - 43		
							QC 9 - 50		
120	QC 5	1 pcs	2/22/19		0.00	0.00	QC 9 - 9		
							QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 38		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		

[Signature] **DAS**
43
9-89

DAS
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DAS
24
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Plex 2/5/19 9:27 AM Dart.Hadley.Shannon

						QC 5 - 68	
						QC 5 - 9	
						QC 5 - 50	
						QC 5 - 30	
125 Handfinish - 2-1 Pressure-B4B	1 pcs	2/22/19	0.00	0.29		Handfinish - 2 - 1 - B4B	
						Handfinish - 2 - 2 - B4B	D.R 19/03/04
						Handfinish - 2 - 3 - B4B	
130 Powdercoat - 2 White GI(S)-B4B	1 pcs	2/22/19	0.00	0.93		Powdercoat - 1 - B4B	
						Powdercoat - 2 - B4B	BEFB 19-03-04.
						Powdercoat - 3 - B4B	
						Powdercoat - 4 - B4B	
135 Packaging 1-1 - Pick Kit - B4B	1 pcs	2/22/19	0.00	0.00		Packaging 1 - 1 - B4B	
						Packaging 1 - 2 - B4B	
						Packaging 1 - 3 - B4B	
						Packaging 1 - 4 - B4B	
						Packaging 1 - 5 - B4B	
						Packaging 1 - 6 - B4B	
						Packaging 1 - 7 - B4B	
						Packaging 1 - 8 - B4B	
						Packaging 1 - 9 - B4B	
						Packaging 1 - 10 - B4B	
						Packaging 1 - 11 - B4B	
						Packaging 1 - 12 - B4B	
						Packaging 1 - 13 - B4B	
						Packaging 1 - 14 - B4B	
						Packaging 1 - 15 - B4B	ML 19-3-5
						Packaging 1 - 16 - B4B	
						Packaging 1 - 17 - B4B	
						Packaging 1 - 18 - B4B	
						Packaging 1 - 19 - B4B	
						Packaging 1 - 20 - B4B	
						Packaging 1 - 21 - B4B	
						Packaging 1 - 22 - B4B	
						Packaging 1 - 23 - B4B	
						Packaging 1 - 24 - B4B	
						Packaging 1 - 25 - B4B	
						Packaging 1 - 26 - B4B	
						Packaging 1 - 27 - B4B	
						Packaging 1 - 28 - B4B	
						Packaging 1 - 29 - B4B	
						Packaging 1 - 30 - B4B	
						Packaging 1 - 31 - B4B	
						Packaging 1 - 32 - B4B	
						Packaging 1 - 33 - B4B	
						Packaging 1 - 34 - B4B	
						Packaging 1 - 35 - B4B	
						Packaging 1 - 36 - B4B	
140 QC 3	1 pcs	2/22/19	0.00	0.00		QC 3 - 10	
						QC 3 - 13	
						QC 3 - 15	ML 19-3-5
						QC 3 - 17	
						QC 3 - 18	
						QC 3 - 2	
						QC 3 - 26	
						QC 3 - 28	
						QC 3 - 3	
						QC 3 - 30	

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DAS
15
9-89

						QC 3 - 34	
						QC 3 - 36	
						QC 3 - 38	
						QC 3 - 41	
						QC 3 - 51	
						QC 3 - 58	
						QC 3 - 59	
						QC 3 - 6	
						QC 3 - 68	
						QC 3 - 9	
150	Handfinish - 4-1-Assembly-B4B	1 pcs	2/22/19	0.00	0.50	Handfinish - 4 - 1 - B4B	HL 19-3-5
						Handfinish - 4 - 10 - B4B	
						Handfinish - 4 - 11 - B4B	
						Handfinish - 4 - 12 - B4B	
						Handfinish - 4 - 13 - B4B	
						Handfinish - 4 - 14 - B4B	
						Handfinish - 4 - 15 - B4B	
						Handfinish - 4 - 2 - B4B	
						Handfinish - 4 - 3 - B4B	
						Handfinish - 4 - 4 - B4B	
						Handfinish - 4 - 5 - B4B	
						Handfinish - 4 - 6 - B4B	
						Handfinish - 4 - 7 - B4B	
						Handfinish - 4 - 8 - B4B	
						Handfinish - 4 - 9 - B4B	
160	QC 5	1 pcs	2/22/19	0.00	0.00	QC 5 - 10	
						QC 5 - 12	
						QC 5 - 17	
						QC 5 - 18	
						QC 5 - 19	
						QC 5 - 22	
						QC 5 - 24	
						QC 5 - 3	
						QC 5 - 38	
						QC 5 - 42	
						QC 5 - 43	
						QC 5 - 49	
						QC 5 - 51	
						QC 5 - 58	
						QC 5 - 68	
170	Packaging 3-1 - Stock - B4B	1 pcs	2/22/19	0.00	0.00	QC 5 - 9	
						QC 5 - 50	
						QC 5 - 30	
						Packaging 3 - 1 - B4B	
						Packaging 3 - 2 - B4B	
						Packaging 3 - 3 - B4B	
						Packaging 3 - 4 - B4B	

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					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
180 QC 21 - SA	1 pcs	2/22/19	0.00	0.00	QC 21 - SA - 21	DAS 21 9-00
					QC 21 - SA - 70	
					QC 21 - SA - 53	
Part Op 100 - Weld per dwg A/R S.S. rod Batch: _____ 1- assemble ribs , weld as per dwg D3913 using DT9610A ***inspect Descriptions: before welding mesh*** 2-Cut D4020-1 base mesh and tack weld all mesh on basket as per dwg D3913 and trim mesh to fit if necessary and trim to clear fasteners holes on the ends 3- weld hinge (3) and Mounting brackets as per dwg D3913 ***take lid to locate hinge and bracket*** 4- Weld D4672-1 blanking plates as per dwg 110 - QC9- Inspect visual per QSI004- Fusion Welds 120 - QC5- Inspect part completeness to step on W/O 125 - Pressure Wash per QSI005 4.3/ Clean and remove all markings 130 - White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel) 1- Plug holes and mask only interior of hinge (3) prior to powder coat 135 - Pick Kit 140 - QC3- Inspect Part Finish 150 - Assemble as per dwg - Pick Kit 160 - QC5- Inspect part completeness to step on W/O 170 - Identify as per dwg & Stock Location: _____ 180 - QC21- Final Inspection - Work Order Release						

M138997 START: 1:30 TEMP: 325° FINISH: 2:00

Job BOM					008459
Part / Item	Component Name	Quantity	Operation	Container	
D2581	Mounting Bracket	2 pcs (2 ea)	100-Large Fab - Basket - 1	5146653	
D3913-1	Rib	1 pcs (1 ea)	100-Large Fab - Basket - 1	5151924	
D3913-15	Wide Handle Plate	1 pcs (1 ea)	100-Large Fab - Basket - 1	5143390	
D3913-3	Rib	1 pcs (1 ea)	100-Large Fab - Basket - 1	5151701	
D3913-7	Rib	2 pcs (2 ea)	100-Large Fab - Basket - 1	5153823	
D3913-9	Hinge Rib	1 pcs (1 ea)	100-Large Fab - Basket - 1	5149904	
D3916-041	Rib Assembly	2 Ea (2 ea)	100-Large Fab - Basket - 1	5152381	
OK D3916-5	Light Rib	3 pcs (3 ea)	100-Large Fab - Basket - 1	IX 5147580/2X5154380	
D4016-1	Hinge Half, Base	3 pcs (3 ea)	100-Large Fab - Basket - 1	5115309	
D4017-7	Rib	3 pcs (3 ea)	100-Large Fab - Basket - 1	5150132	
D4017-9	Rib	2 pcs (2 ea)	100-Large Fab - Basket - 1	5150577	
D4020-11	End Mesh, Basket	2 pcs (2 ea)	100-Large Fab - Basket - 1	5149407	
D4021-1	Handle Plate	3 pcs (3 ea)	100-Large Fab - Basket - 1	5143400	
D4034-041	Aft Upper Rib Assembly	1 pcs (1 ea)	100-Large Fab - Basket - 1	5153858	
OK D4034-043	Fwd Upper Rib Assembly	1 pcs (1 ea)	100-Large Fab - Basket - 1	5155517	
D4672-1	Blanking Plate	2 pcs (2 ea)	100-Large Fab - Basket - 1		
M304EX0.75-16F	Expanded Metal Flat SS	33 sf (33 ea)	100-Large Fab - Basket - 1	5125258	
AN3-10A	Bolt	6 Ea (6 ea)	150-Handfinish - 4-1-Assembly-B4B	5157517	
D2931	Bumper	2 pcs (2 ea)	150-Handfinish - 4-1-Assembly-B4B	5186435	
MS20600-AD4W3	Cherry Rivet	2 Ea (2 ea)	150-Handfinish - 4-1-Assembly-B4B	5076007	
MS21042L3	Nut	6 Ea (6 ea)	150-Handfinish - 4-1-Assembly-B4B	5094592	
NAS1149F0332P	Washer	12 Ea (12 ea)	150-Handfinish - 4-1-Assembly-B4B	5155976	
D4021-5	Blanking Plate	2 pcs (2 ea)	150-Handfinish - 4-1-Assembly-B4B	5154011	
NAS1149FN832P	Washer	2 Ea (2 ea)	150-Handfinish - 4-1-Assembly-B4B	5136360	

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Large Fab - Basket - 1	D2581	2	75	0
	D3913-1	1	5	0
	D3913-15	1	17	0
	D3913-3	1	5	0
	D3913-7	2	12	0
	D3913-9	1	10	0
	D3916-041	2	8	0
	D3916-5	3	15	0
	D4016-1	3	144	0
	D4017-7	3	31	0
	D4017-9	2	22	0
	D4020-11	2	30	0
	D4021-1	3	56	0
	D4034-041	1	4	0
	D4034-043	1	3	0
	D4672-1	2	36	0
	M304EX0.75-16F	33	2,047	0
	AN3-10A	6	235	0
150-Handfinish - 4-1-Assembly-B4B	D2931	2	815	0
	D4021-5	2	38	0
	MS20600-AD4W3	2	147	0
	MS21042L3	6	2,782	0
	NAS1149F0332P	12	3,048	0
	NAS1149FN832P	2	3,162	0

Part Specifications

Specifications could not be found.

Plex 2/5/19 9:27 AM Dart.Hadley.Shannon



Dart Aerospace Ltd.
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K6A 1K7
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D3913-041 Job Sheet 189945



Part No: D3913-041

Job Qty: 1 ea

Part Name: Long Basket Base Assembly, 350



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/1/19

Job Tracking No:

Due Date: 2/22/19

Created By: Dara Macdonald

Type: SOLD

Description:

Note: DWG D4020 REV A SHEET 4, D3913 REV D SHEETS 1,2,3,4,5 IPP Rev:A new issue DD 10.03.19 verified by:EC IPP Rev:B chg qty's DD 10.04.12 verified by:EC IPP REV:C 12.07.24 AS PER DWG REV.B DD VERF:EC IPP REV:D 13.08.21 DWG REV.C / ECN 13-624 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		2/22/19	0.00	0.00	Start Up Large Fab-5		
100	Large Fab	1 pcs		2/22/19	0.00	10.00	Large Fab 1		
110	QC	1 pcs		2/22/19	0.00	0.00	QC9		
120	QC	1 pcs		2/22/19	0.00	0.00	QC5		
125	HandFinish	1 pcs		2/22/19	0.00	0.29	HandFinish2		
130	Powdercoat	1 pcs		2/22/19	0.00	0.93	Powdercoat2		
135	Packaging	1 pcs		2/22/19	0.00	0.00	Packaging1		
140	QC	1 pcs		2/22/19	0.00	0.00	QC3		
150	HandFinish	1 pcs		2/22/19	0.00	0.50	HandFinish4		
160	QC	1 pcs		2/22/19	0.00	0.00	QC5		
170	Packaging	1 pcs		2/22/19	0.00	0.00	Packaging3-2		
180	QC21-SA	1 Ea		2/22/19	0.00	0.00	QC21		

Part Op 100 - 1- assemble ribs , weld as per dwg D3913 using DT9610A ***inspect before welding mesh*** 2-Cut D4020-1 base
Descriptions: mesh and tack weld all mesh on basket as per dwg D3913 and trim mesh to fit if necessary and trim to clear fasteners
holes on the ends 3- weld hinge (3) and Mounting brackets as per dwg D3913 ***take lid to locate hinge and bracket*** 4-
Weld D4672-1 blanking plates as per dwg
130 - 1- Plug holes and mask only interior of hinge (3) prior to powder coat
150 - Pick Kit

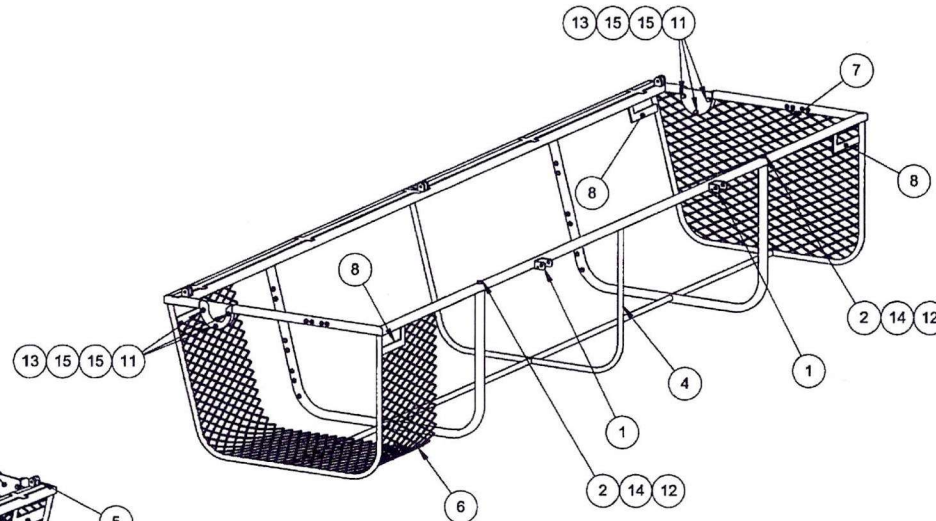
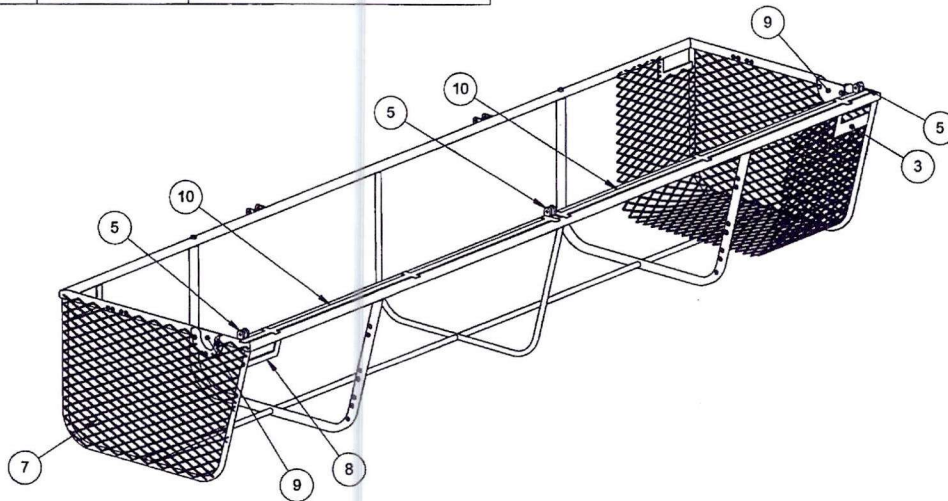
Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D2581	Mounting Bracket	2 pcs (2 ea)	90-Start up Operation	
D3913-1	Rib	1 pcs (1 ea)	90-Start up Operation	
D3913-15	Wide Handle Plate	1 pcs (1 ea)	90-Start up Operation	
D3913-3	Rib	1 pcs (1 ea)	90-Start up Operation	
D3913-7	Rib	2 pcs (2 ea)	90-Start up Operation	
D3913-9	Hinge Rib	1 pcs (1 ea)	90-Start up Operation	
D3916-041	Rib Assembly	2 Ea (2 ea)	90-Start up Operation	
D3916-5	Light Rib	3 pcs (3 ea)	90-Start up Operation	
D4016-1	Hinge Half, Base	3 pcs (3 ea)	90-Start up Operation	
D4017-7	Rib	3 pcs (3 ea)	90-Start up Operation	
D4017-9	Rib	2 pcs (2 ea)	90-Start up Operation	
D4020-11	End Mesh, Basket	2 pcs (2 ea)	90-Start up Operation	
D4021-1	Handle Plate	3 pcs (3 ea)	90-Start up Operation	
D4034-041	Aft Upper Rib Assembly	1 pcs (1 ea)	90-Start up Operation	
D4034-043	Fwd Upper Rib Assembly	1 pcs (1 ea)	90-Start up Operation	
D4672-1	Blanking Plate	2 pcs (2 ea)	90-Start up Operation	
M304EX0.75-16F	Expanded Metal Flat SS	33 sf (33 ea)	90-Start up Operation	
AN3-10A	Bolt	6 Ea (6 ea)	150-HandFinish	
D2931	Bumper	2 pcs (2 ea)	150-HandFinish	
MS20600-AD4W3	Cherry Rivet	2 Ea (2 ea)	150-HandFinish	
MS21042L3	Nut	6 Ea (6 ea)	150-HandFinish	
NAS1149F0332P	Washer	12 Ea (12 ea)	150-HandFinish	
D4021-5	Blanking Plate	2 pcs (2 ea)	150-HandFinish	
NAS1149FN832P	Washer	2 Ea (2 ea)	150-HandFinish	

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D2581	2	79	0
	D3913-1	1	6	0
	D3913-15	1	18	0
	D3913-3	1	6	0
	D3913-7	2	10	0
	D3913-9	1	11	0
	D3916-041	2	10	0
	D3916-5	3	18	0
	D4016-1	3	147	0
	D4017-7	3	14	0
	D4017-9	2	12	0
	D4020-11	2	23	0
	D4021-1	3	59	0
	D4034-041	1	5	0
	D4034-043	1	4	0
	D4672-1	2	16	0
	M304EX0.75-16F	33	2,104	0
150-HandFinish	AN3-10A	6	235	0
	D2931	2	815	0
	D4021-5	2	20	0
	MS20600-AD4W3	2	147	0
	MS21042L3	6	2,814	0
	NAS1149F0332P	12	1,641	0
	NAS1149FN832P	2	3,162	0

Part Specifications

Specifications could not be found.

ITEM	QTY -041	P/N	DESCRIPTION
	X	D3913-041	LONG BASKET BASE ASSY (350)
1	2	D2581	MOUNTING BRACKET
2	2	D2931	BUMPER
3	1	D3913-15	WIDE HANDLE PLATE
4	1	D3913-101	TUBULAR ASSY (350 LONG BASKET)
5	3	D4016-1	HINGE HALF, BASE
6	1	D4020-1	MESH (350 BASKET LONG BASE)
7	2	D4020-11	END MESH, BASKET
8	3	D4021-1	HANDLE PLATE
9	2	D4021-5	BLANKING PLATE
10	2	D4672-1	BLANKING PLATE
11	6	AN3-10A	BOLT
12	2	MS20600AD4W3	RIVET, BLIND
13	6	MS21042L3	NUT, SELF-LOCKING
14	2	NAS1149FN832P	WASHER
15	12	NAS1149F0332P	WASHER



D3913-041 LONG BASKET BASE ASSY (350)
(MESH SHOWN LOCALLY FOR CLARITY)

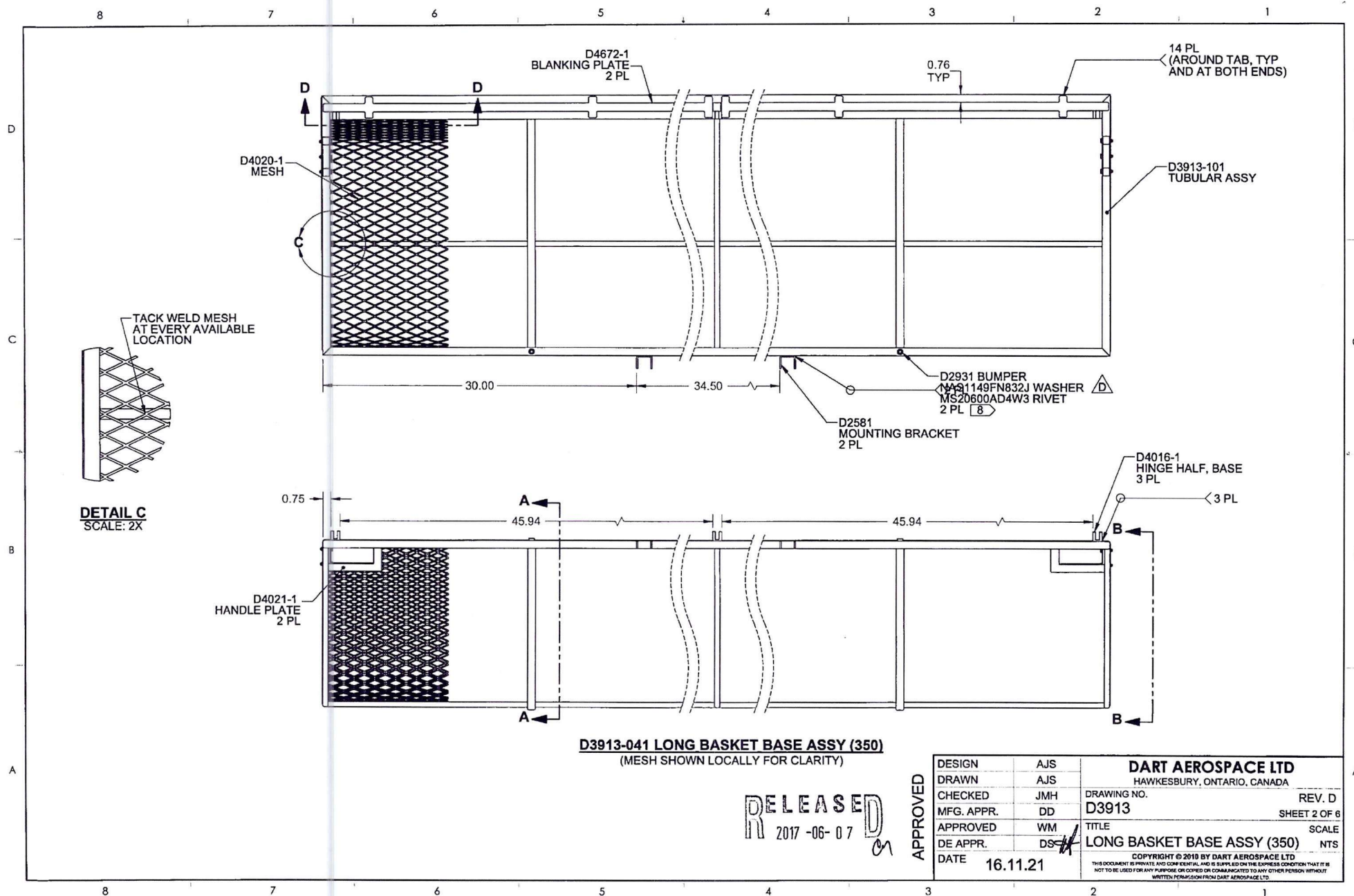
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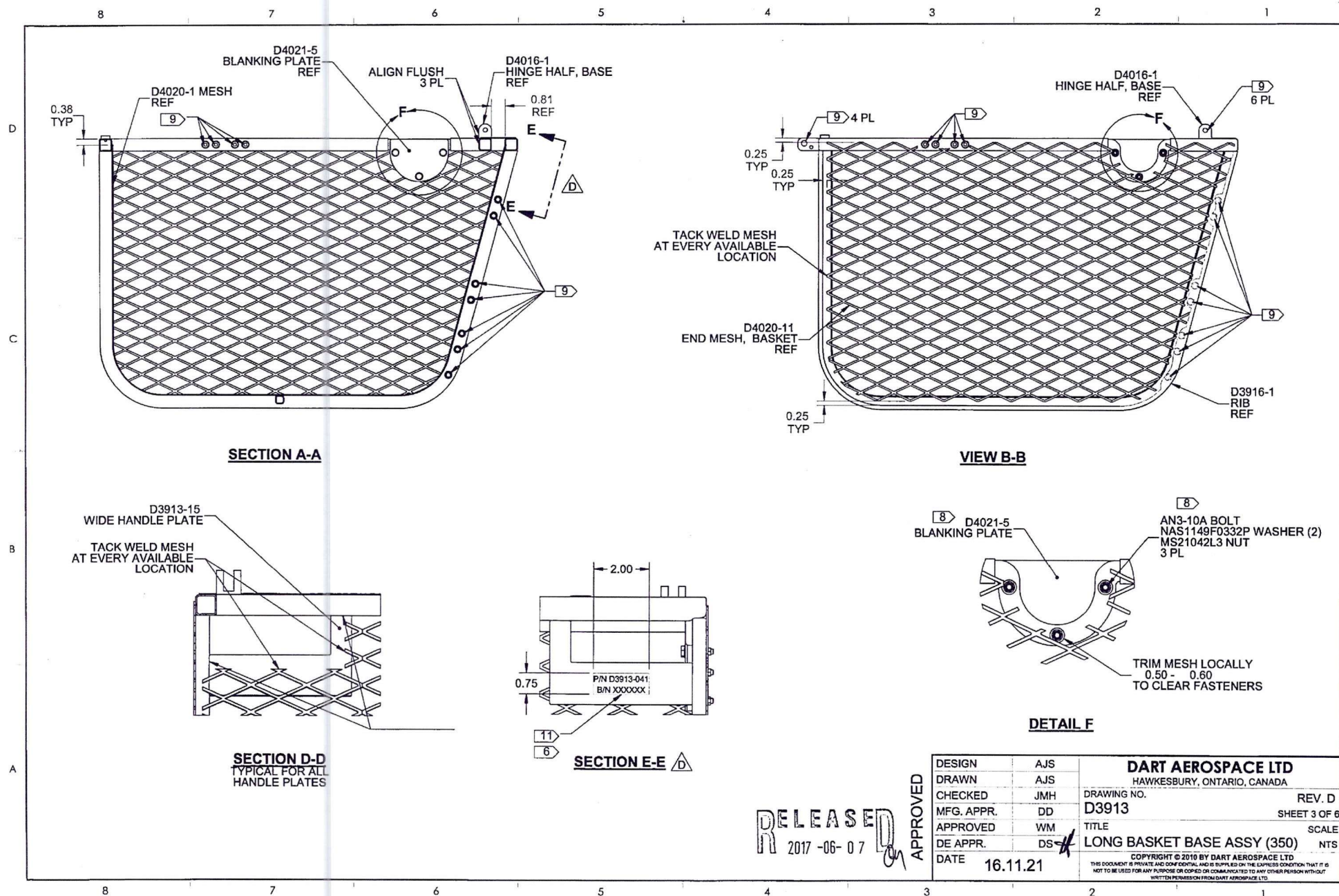
- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: SCRIBE DART P/N AND B/N USING 0.13 (MINIMUM) HIGH LETTERING PER QSI 044 6.4
- 7) WEIGHT: 43.9 lbs APPROX
- 8) INSTALL AFTER FINISH
- 9) MASK HOLES PRIOR TO POWDER COAT
- 10) WELD PER DART QSI 004
- 11) MASK THIS AREA PRIOR TO FINISH

D	ALL DETAIL/SECTION VIEW LETTERS UPDATED. SHEET 1: ITEM 14 WAS AN960JD8, UPDATED NOTE 6, ADDED NOTE 11. SHEET 3 ADDED VIEW E-E. (PAR15-418)	AJS	16.11.21
C	PICTORIAL UPDATES TO MULTIPLE SHEETS FOR CHANGES TO D4034-043 (REASON REMOVAL OF PROP ARM OPTION). D5-4 ADDED 2 MORE D4017-7 RIBS TO PREVENT BOWING. MULTIPLE DIMENSIONS RE-TOLERANCED FOR EASE OF MANUFACTURE. SECTION F-F & G-G ADDED.	AJS	13.07.18
B	ADD D4672-1 (ZN C4-1, C6-1, D2-2, D2-3, & D5-2). REASON: PAR12-197.	MB	12.06.15
A	NEW ISSUE	JPH	10.03.16
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D3913 REV. D SHEET 1 OF 6 TITLE LONG BASKET BASE ASSY (350) SCALE NTS COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	
DRAWN	AJS		
CHECKED	JMH		
MFG. APPR.	DD		
APPROVED	WM		
DE APPR.	D9		
DATE	16.11.21		

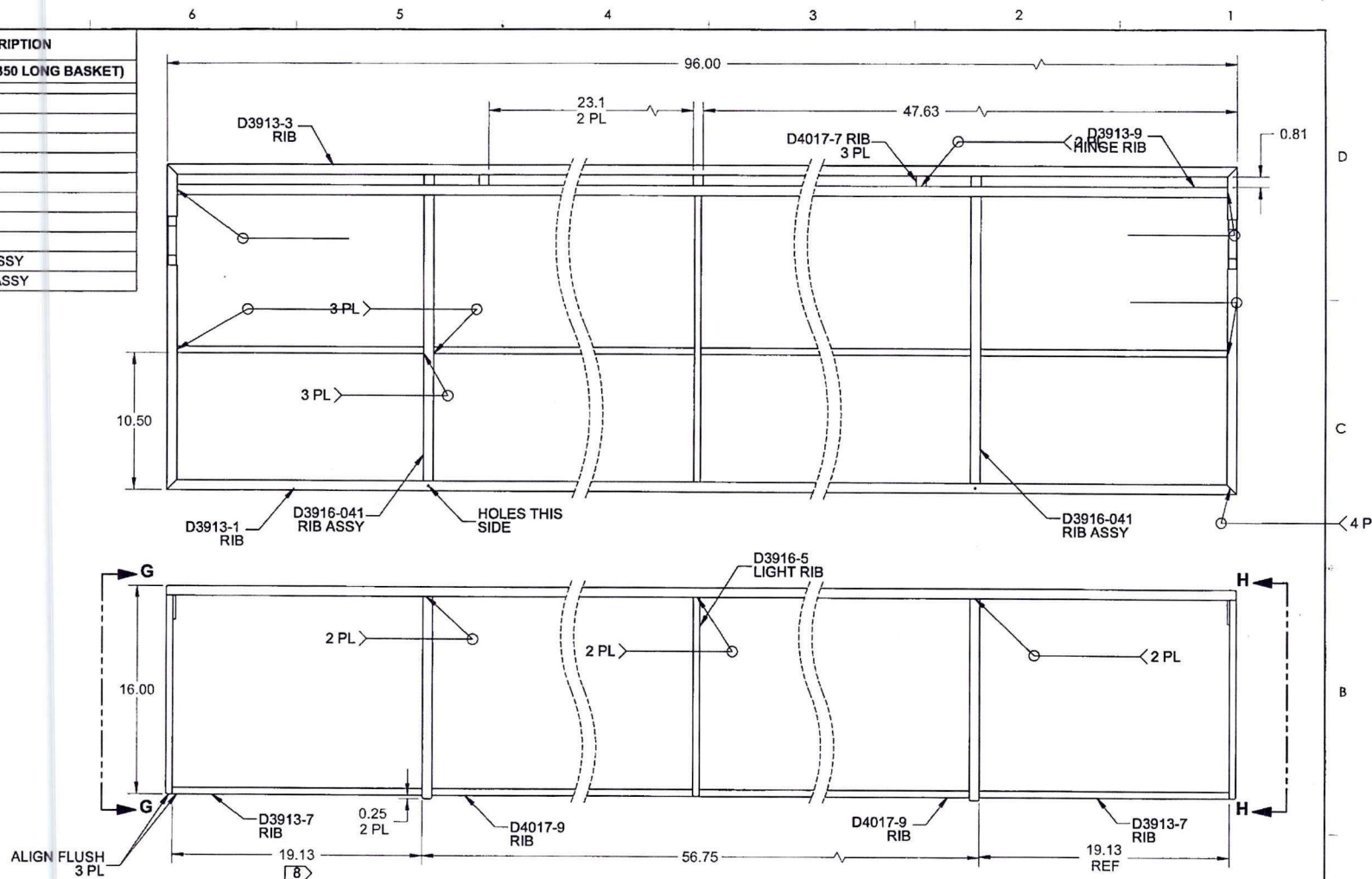
RELEASED
2017-06-07
EN 17-580

APPROVED





ITEM	QTY -101	P/N	DESCRIPTION
	X	D3913-101	TUBULAR ASSY (350 LONG BASKET)
1	1	D3913-1	RIB
2	1	D3913-3	RIB
3	2	D3913-7	RIB
4	1	D3913-9	HINGE RIB
5	3	D3916-5	LIGHT RIB
6	2	D3916-041	RIB ASSY
7	3	D4017-7	RIB
8	2	D4017-9	RIB
9	1	D4034-041	AFT UPPER RIB ASSY
10	1	D4034-043	FWD UPPER RIB ASSY



D3913-101 TUBULAR ASSY (350 LONG BASKET)

NOTES:

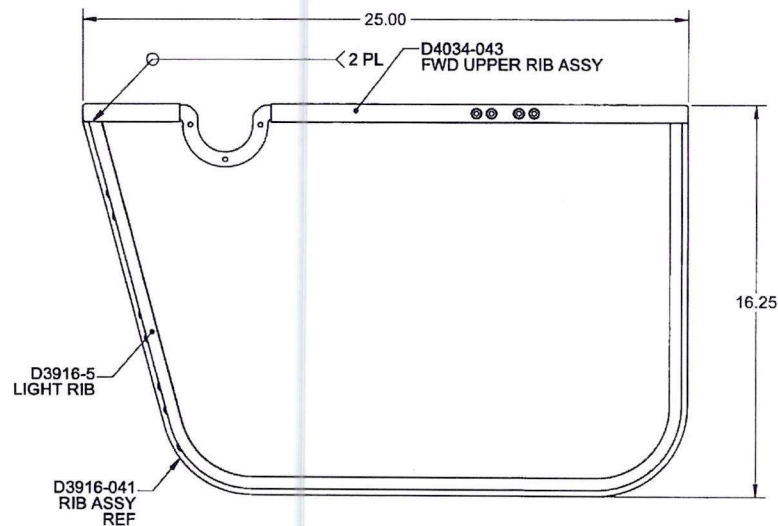
- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 22.65 lbs
- 8) TOLERANCE FOR XX.XX DIMENSIONS 0.06 FOR D3913-101
- 9) WELD PER DART QSI 004

RELEASED
2017-06-07

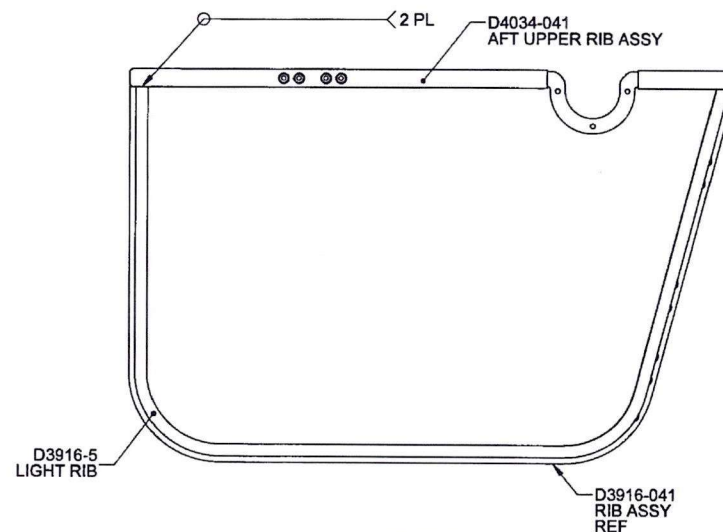
APPROVED

DESIGN	AJS
DRAWN	AJS
CHECKED	JMH
MFG. APPR.	DD
APPROVED	WM
DE APPR.	DS
DATE	16.11.21

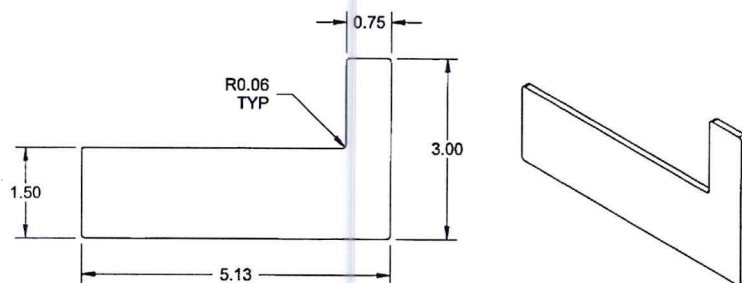
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWING NO. D3913	REV. D
TITLE LONG BASKET BASE ASSY (350)	SHEET 4 OF 6
SCALE NTS	
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SECTION G-G
SCALE 2X



SECTION H-H
SCALE 2X



D3913-15 WIDE HANDLE PLATE

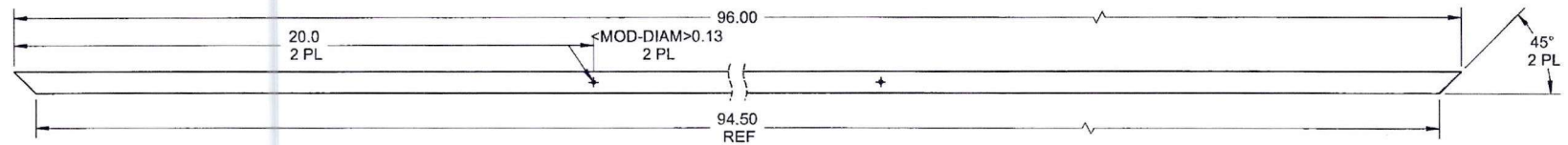
NOTES:

- 1) MATERIAL: 304/316 STAINLESS STEEL SHEET ANNEALED 2B FINISH, 0.125 THICK
PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME SA240
REF DART SPEC M304S11GA
- 2) FINISH : NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.31 lbs

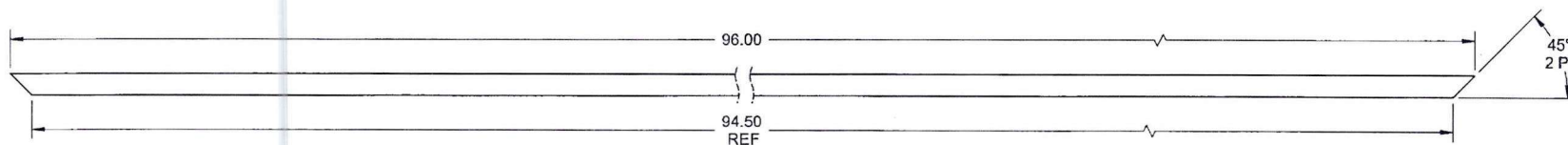
RELEASED
2017-06-07

APPROVED

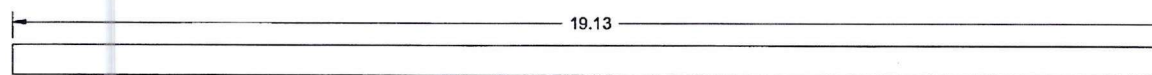
DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	JMH	DRAWING NO.	REV. D
MFG. APPR.	DD	D3913	SHEET 5 OF 6
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	LONG BASKET BASE ASSY (350)	NTS
DATE	16.11.21	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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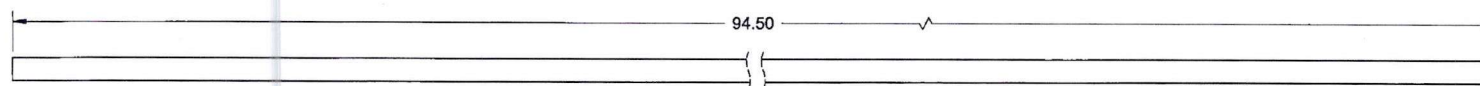
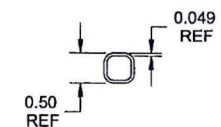
D3913-1 RIB



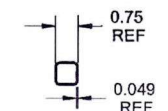
D3913-3 RIB



D3913-7 RIB



D3913-9 HINGE RIB



NOTES:

1) MATERIAL -1, -3, -9: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBE, 0.75 X 0.75 X 0.049 WALL
PER ASTM A554 OR ASTM A269 MILL FINISH
REF DART SPEC. M304TS0.750W.049

-7: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBE, 0.50 X 0.50 X 0.049 WALL
PER ASTM A554 OR ASTM A269 MILL FINISH
REF DART SPEC. M304TS0.500W.049

- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: SEE ASSEMBLED WEIGHTS

RELEASED
2017-06-07

APPROVED

APPROVED

DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	JMH	DRAWING NO.	REV. D
MFG. APPR.	DD	D3913	SHEET 6 OF 6
APPROVED	WM	TITLE	SCALE
DE APPR.	DSC	LONG BASKET BASE ASSY (350)	NTS
DATE	16.11.21	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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ENGINEERING CHANGE NOTICE
DART AEROSPACE LTD

Date:	19.01.30	Job No.:	RB18-AIRBUS	ADR Yes/No:	N	ADR Date:	N/A	ECN #:	19- 531
Product No.:	DART TOOLING EUROCOPTER			Created By:	VM	Approved By:	<i>Mike</i>		
Product Name:	M/R RIGGING TOOL			Checked By:	<i>m.j.</i>				

Reason for Change:

ADDED SPECIFIC P/N TO EACH TOOL & ADDED BOM TO DRAWING

Documents Released:

RBE350A94-3701-00 REV E

IF APPLICABLE: NCR: _____ PAR: _____ CAR: _____ CIR: _____ URF: 19-531

PAPERWORK UPDATE ☐

PARTS MUST COMPLY ☒

PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance / Customer Support Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Airbus	N			
3	Notify Leonardo	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N			
6	Update Master Document List (MDL)	N			
7	Update Document Record (DR)	N			
8	Update Product Compatability Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
10		N			

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	MD		<i>md 19.02.01</i>
12	Update Product Specification Files (Bluefiles)	N			
13	Update Approved/Preliminary Dwg PDF Files	Y	MD		<i>md 19.02.01</i>
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	Y	MD		<i>md 19.02.01</i>
17	Update / Verify Authorized Release Certificate Database	N			
18	Create / Update Change Record Form / Item Card Database	Y	MD		
19	Create / Update Packaging Process Plan (PPP)	N			
20	Red Decals required on Packaging Process Plan (PPP)?	N			
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	N			
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	N			
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

Description / Action:

RELEASE RBE350A94-3701-00 REV E
RE-ENGRAVE RBE350A94-3701-00 REV D TO RBE350A94-3701-00-01 (NO REANODIZE REQD)
PUT RBE350A94-3701-00 REV D INTO SUPERCEED & CLOSE URF19-531

ECN Verified & Complete: _____ Date: _____

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					



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1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S157822



Part: D3913-041

Job No: 189945

Serial No/Batch: S157822

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 02/28/19